IAP7 Rec'd PCT/PTO 12 JUN 2006 (Rev. 07-2005)

## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER 015280-485100US

INTERNATIONAL APPLICATION NO.

INTERNATIONAL FILING DATE

	PCT/US2004/041639		December 13, 2004	December 12, 2003						
TITLE O	F INVENTION IMMUNOG	SENIC	PEPTIDES OF XAGE-1							
APPLICANT(S) FOR DO/EO/US  BERZOFSKY, Jay A.; PASTAN, Ira H.; TERABE, Masaki -										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1. 🛛	This is a <b>FIRST</b> submission of items concerning a submission under 35 U.S.C. 371.									
2. 🗌	This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.									
3. 🛚	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4. 🛛	The US has been elected (Article 31).									
5. 🛛	A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
	a.  is attached hereto (required only if not communicated by the International Bureau).									
	b.  has been communicated	b.  has been communicated by the International Bureau.								
	c. X is not required, as the a	pplication	on was filed in the United States Receivin	ng Office (RO/US).						
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
	a. 🔲 is attached hereto.									
	b.  has been previously sub	omitted	under 35 U.S.C. 154(d)(4).							
7. 🛛	Amendments to the claims of th	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
	a. are attached hereto (rec	quired o	nly if not communicated by the Internatio	nal Bureau).						
	b.  have been communicate	ed by th	e International Bureau.							
	c. have not been made; ho	owever,	the time limit for making such amendment	nts has NOT expired.						
	d.  have not been made an	d will no	ot be made.							
8. 🔲	An English language translation	of the	amendments to the claims under PCT Ar	ticle 19 (35 U.S.C. 371(c)(3)).						
9. 🛛	An oath or declaration of the inv	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10.	An English language translation Article 36 (35 U.S.C. 371(c)(5)).		annexes of the International Preliminary	Examination Report under PCT						
Items 11 to 20 below concern document(s) or information included:										
11. 🗌	An Information Disclosure State	ement u	nder 37 CFR 1.97 and 1.98.							
12. 🗌	An assignment document for re	cording	. A separate cover sheet in compliance v	with 37 CFR 3.28 and 3.31 is included.						
13. 🛚	A preliminary amendment.									
14. 🛚	An Application Data Sheet under 37 CFR 1.76.									
15. 🗌	A substitute specification.									
16. 🗌	A power of attorney and/or change of address letter.									
17. 🗌	A computer-readable form of the	e seque	ence listing in accordance with PCT Rule	13ter.2 and 37 CFR 1.821 – 1.825.						
18. 🗌	A second copy of the published	Interna	tional Application under 35 U.S.C 154(d)	(4).						
19. 🗌	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									

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U.S. APPLICATION NO. OF KIND P 703			INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER		
To Be Assigned PCT/US2004/041639						015280-485100US		
<ul> <li>Other items or information: Express Mail Label No. EV 382 232 506 US, mailed on June 12, 2006</li> <li>1) International Publication No. WO 2005/058944 A3 (with International Search Report 2) International Publication No. WO 2005/058944 A2 3) International Search Report and Written Opinion 4) Sequence Listing 5) PCT Forms: PCT/IB/304; PCT/IB/308</li> </ul>								
The follo	owing fees have been		CALCULATIONS	PTO USE ONLY				
21. Basic national fee (37 CFR 1.492(a))						\$ 300	FTO USE ONET	
	ation fee (37 CFR 1.4	\$ 500						
_	n prepared by ISA/US	\$ 200						
by IPEA/US	indicates all claims sa	0 .						
	fee (37 CFR 1.492(b)							
If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)								
Search fee (37 CFI	R 1.445(a)(2)) has been	en paid on th	ne international application	n to the US	PTO as an			
International Searc	h Report prepared by	an ISA othe	er than the US and provide	d to the Of	ffice or			
previously co	ommunicated to the U	400	\$ 100					
	TOTAL OF 21, 22	\$ 600						
sequenci electronia	e for specification and one listing in compliance or medium) (37 CFR 1.0 s \$250 for each addition							
Total Sheets			RATE					
60	thereof (round up to a whole number)							
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CLAIMS	NUMBER	BER FILED NUMBER EXTRA RATE			·			
Total claims		62 - 20	42	x \$ 50		\$ 2100		
Independent clair	ms	8 - 3 =	5	x \$200		\$ 1000		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360				\$360				
		ULATIONS =	\$3100					
Applicant clai	ms small entity status	1 1/2.						
		\$ 3700						
	6130.00 for furnishing te (37 CFR 1.492(i)).	\$						
		IONAL FEE =	\$ 3700					
	ne enclosed assignme cover sheet (37 CFR 3	\$						
		\$ 3700						
						Amount to be refunded:	\$	
						Amount to be charged:	\$ 3700	

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	A check in the amount of \$	to cover the above fees is enclosed.				
$\boxtimes$	Please charge my Deposit Account No. <u>20-1430</u> A duplicate copy of this sheet is enclosed.	in the amount of \$ 3700 to cover the above fees.				
$\boxtimes$	The Commissioner is hereby authorized to charge Deposit Account No. <u>20-1430</u> . A duplicate copy	any additional fees which may be required, or credit any overpayment to of this sheet is enclosed.				
		3: Information on this form may become public. Credit card information edit card information and authorization on PTO-2038.				
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
rence VNSI	e J. Hyman END AND TOWNSEND AND CREW LLP parcadero Center, Eighth Floor	SIGNATURE  Laurence J. Hyman  NAME  35,551  REGISTRATION NUMBER				
		·				
	TE: VIND AL	Please charge my Deposit Account No. 20-1430 A duplicate copy of this sheet is enclosed.  The Commissioner is hereby authorized to charge Deposit Account No. 20-1430 A duplicate copy Fees are to be charged to a credit card. WARNING should not be included on this form. Provide cr				

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